

10/53822

JC17 Rec'd PCT/PTO 09 JUN 2005
APPLICATION DATA SHEET

APPLICATION INFORMATION

Application Type:: REGULAR
Subject Matter:: UTILITY
CD-ROM or CD-R?:: NONE
Title:: SEMICONDUCTOR ELEMENT HEAT
DISSIPATING MEMBER,
SEMICONDUCTOR DEVICE USING
SAME, AND METHOD FOR
MANUFACTURING SAME
Attorney Docket Number:: 273631US0PCT
Total Drawing Sheets:: 13

INVENTOR INFORMATION

Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Kazuyuki
Family Name::	NAKANISHI
City of Residence::	Aichi
Country of Residence::	Japan
Street of Mailing Address::	c/o Kab. Kaisha Toyota Chuo Kenkyusho, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun
City of Mailing Address::	Aichi
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	480-1192
Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Tadashi
Family Name::	OSHIMA
City of Residence::	Aichi
Country of Residence::	Japan
Street of Mailing Address::	c/o Kab. Kaisha Toyota Chuo Kenkyusho, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun
City of Mailing Address::	Aichi
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	480-1192

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Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Hideo
Family Name::	HASEGAWA
City of Residence::	Aichi
Country of Residence::	Japan
Street of Mailing Address::	c/o Kab. Kaisha Toyota Chuo Kenkyusho, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun
City of Mailing Address::	Aichi
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	480-1192
Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Hiroyuki
Family Name::	MORI
City of Residence::	Aichi
Country of Residence::	Japan
Street of Mailing Address::	c/o Kab. Kaisha Toyota Chuo Kenkyusho, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun
City of Mailing Address::	Aichi
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	480-1192
Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Hideo
Family Name::	TACHIKAWA
City of Residence::	Aichi
Country of Residence::	Japan
Street of Mailing Address::	c/o Kab. Kaisha Toyota Chuo Kenkyusho, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun
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Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Yukio
Family Name::	MIYACHI
City of Residence::	Aichi
Country of Residence::	Japan
Street of Mailing Address::	c/o Kab. Kaisha Toyota Chuo Kenkyusho, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun
City of Mailing Address::	Aichi
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	480-1192
Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Yasushi
Family Name::	YAMADA
City of Residence::	Aichi
Country of Residence::	Japan
Street of Mailing Address::	c/o Kab. Kaisha Toyota Chuo Kenkyusho, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun
City of Mailing Address::	Aichi
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	480-1192
Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Hiroyuki
Family Name::	UEDA
City of Residence::	Aichi
Country of Residence::	Japan
Street of Mailing Address::	c/o Kab. Kaisha Toyota Chuo Kenkyusho, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun
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Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: Japan
Status:: FULL CAPACITY
Given Name:: Masayasu
Family Name:: ISHIKO
City of Residence:: Aichi
Country of Residence:: Japan
Street of Mailing Address:: c/o Kab. Kaisha Toyota Chuo
Kenkyusho, 41-1, Aza Yokomichi, Oaza
Nagakute, Nagakute-cho, Aichi-gun
City of Mailing Address:: Aichi
Country of Mailing Address:: Japan
Postal or Zip Code of Mailing Address:: 480-1192

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

DOMESTIC PRIORITY INFORMATION

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	National Stage of	PCT/JP03/15741	12/09/03

FOREIGN PRIORITY INFORMATION

Application Number:	Country::	Filing Date::	Priority Claimed::
2002-357076	Japan	12/09/02	YES

ASSIGNMENT INFORMATION

Assignee Name:: KABUSHIKI KAISHA TOYOTA CHUO
KENKYUSHO
Street of Mailing Address:: 41-1, Aza Yokomichi, Oaza Nagakute,
Nagakute-cho, Aichi-gun
City of Mailing Address:: Aichi
Country of Mailing Address:: Japan
Postal or Zip Code of Mailing Address:: 480-1192